

FIGURE 1

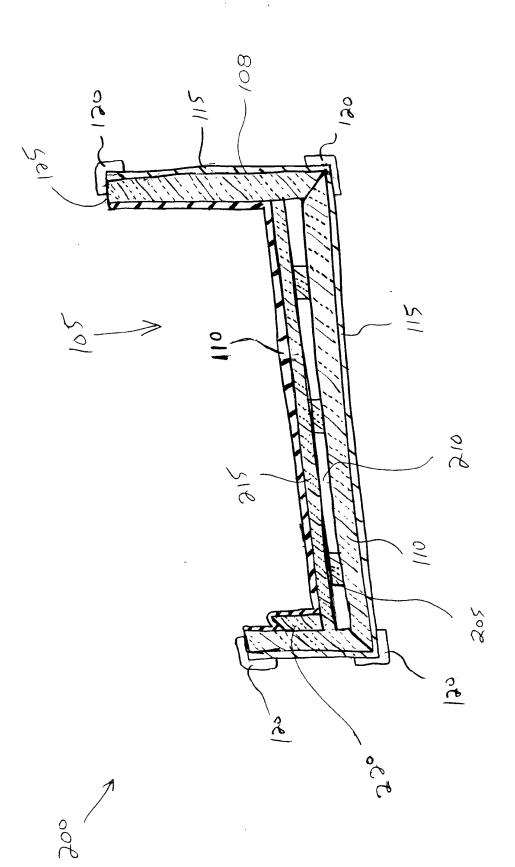


FIGURE 2

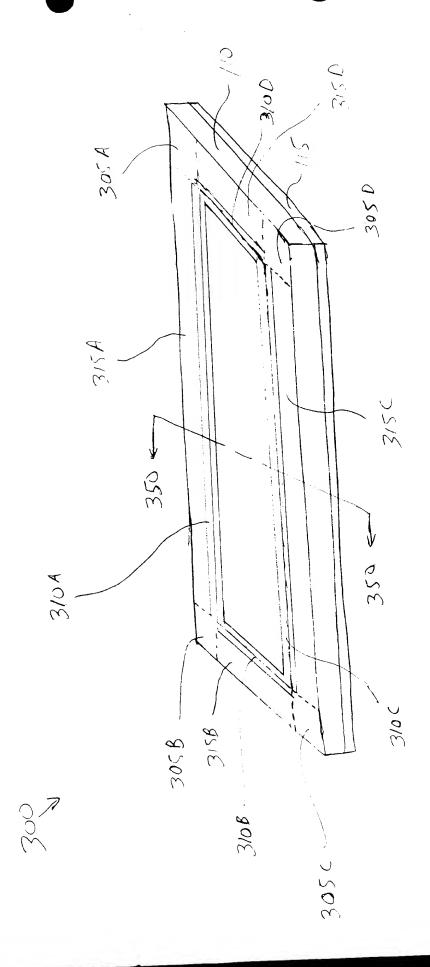


FIGURE 3A

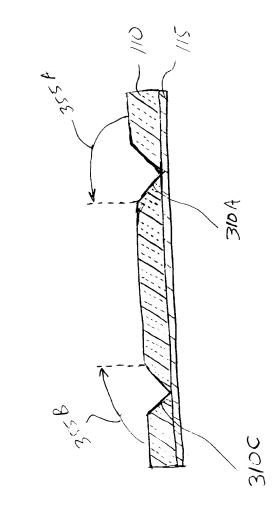


FIGURE 3B

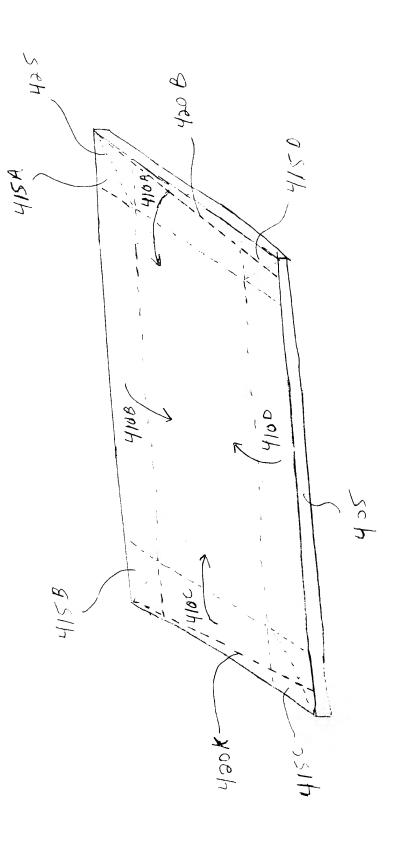


FIGURE 4A

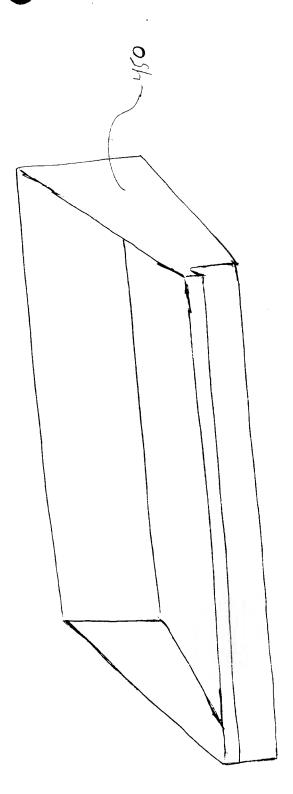


FIGURE 4B

Form ar aluminum sided insulation sheet with notched out correct and grooves for folding sides. Fold notched ends of aluminum -610 sided basin casing material To form sides of the basin. Attack frame material to The 615 outside of the basin. Attach ingulation strips to the inside \ 620 bottom surface of the basin casing material Attach layer of insulation material to the 625 top surface of the insulation istrips Attach a strip of insulation with an angled \_630 top surface -, a wall of the basin to act as a collection trough for distilled liquid Put extruded or molded membrane on ] The inside surface of the basin Attach glass to top of the still casing 640 So as to seal trantly to the basin casing

FIGURE 6

FIGURE 7